PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. CFA00035US Attorney Docket No. UTILITY PATENT APPLICATION Takami Eguchi First Inventor TRANSMITTAL Title EK890704152US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 CD-ROM or CD-R in duplicate, large table or 1. Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) (Submit an original and a duplicate for fee processing) Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) 3. 🔽 Specification [Total Pages_ Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix

- Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) c. Statements verifying identity of above copies - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s) - Abstract of the Disclosure 9. 🗹 Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets ___ 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets English Translation Document (if applicable) a. Newly executed (original or copy) Copies of IDS Information Disclosure Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) **Preliminary Amendment** (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. 🔲 Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. **7** Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner ______ Art Unit: ______
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 34904 OR Correspondence address below Customer Number:

 Name
 Address

 City
 State
 Zip Code

 Country
 Telephone
 Fax

 Name (Print/Type)
 Fidel Nwamu
 Registration No. (Attorney/Agent)
 4 6 2 5 4

 Signature
 Date
 1 2 3 3

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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CEE TO A NOMITTA					Complete if Known						
FEE TRANSMITTA					Application Number		er				
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for FY 2003 Effective 01/01/2003 Patent fees are subject to apply a participal.					First Named Inventor		Inven	tor Takami Eguchi			
Effective 01/01/2003. Patent fees are subject to annual revision.					Examiner Name						
Applicant claims small entity status. See 37 CFR 1.27					Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 1,028.00					Attorney Docket No. CFA00035US						
METH	all that apply)	FEE CALCULATION (continued)									
Check Credit card Money Other None					3. ADDITIONAL FEES						
Denosit	Account:	Order L		Large Entity Small Entity							
Deposit Coount:					Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid			
Account Number	502456			1051	130	2051		Surcharge - late filing fee or oath			
Deposit Account	Canon U.	. S. A., Inc.		1052	50	2052		Surcharge - late provisional filing fee or cover sheet			
Name				1053	130	1053		Non-English specification			
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I= `	• •	_	ency of this application	1804	920*	1804		Requesting publication of SIR prior to Examiner action			
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to the above-identified deposit account.								Examiner action			
FEE CALCULATION					110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE				1252	410	2252		Extension for reply within second month			
Large Entity : Fee Fee	Small Entity Fee Fee	Fee Description	Fee Paid	1253	930	2253		Extension for reply within third month			
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1001 750	2001 375	Utility filing fee	770.00		1,970	2255		Extension for reply within fifth month			
1002 330	2002 165	Design filing fee		1401	320	2401		Notice of Appeal			
1003 520	2003 260	Plant filing fee		1402	320	2402		Filing a brief in support of an appeal			
1004 750	2004 375	Reissue filing fee		1403	280	2403		Request for oral hearing			
1005 160	2005 80	Provisional filing			1,510	1451		Petition to institute a public use proceeding			
	' (SUBTOTAL (1)	(\$) 770.00	1452	110	2452		Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE					1,300	2453		Petition to revive - unintentional			
		Extra Claims	Fee from below Fee Paid	1501	1,300 470	2501 2502		Utility issue fee (or reissue) Design issue fee			
Total Claims	20 -20)** = D x 1		1503	630	2503		Plant issue fee			
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Large Entity				1806	180	1806		Submission of Information Disclosure Stmt			
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Descript	ion	8021	40	8021	40	Recording each patent assignment per			
1202 18		9 Claims in exces	s of 20	1809	750	2809		property (times number of properties) Filing a submission after final rejection			
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SUBMITTED BY		(Complete ((Complete (if applicable))		
Name (Print/Type)	Fidel Nwamu	Registration No. 46294 (Attorney/Agent)	- Telephone	408 468 2514	
Signature	10 MAR		Date	10/28/03	

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